

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : David HERRING *et al.*  
Serial No.: 09/724,025 Examiner: Thomas A. Dizon  
Filed : November 28, 2000 Group Art Unit: 3629  
Title : METHOD AND SYSTEM FOR PREDICTING CAUSES OF  
NETWORK SERVICE OUTAGES USING TIME DOMAIN  
CORRELATION

Mail Stop: Amendment  
Commissioner for Patents  
P.O. Box 1450  
Arlington, VA 22313-1450

**AMENDMENT AND RESPONSE**

Sir:

In response to the Office Action dated October 12, 2006, please amend the above-identified application as follows:

**Amendments to the claims** begin on page 2 of this paper.

**Remarks/Arguments** begin on page 14 of this paper.